

JCS11 U.S. PTO
09/04/070
03/24/96

Class	Subclass
425	145

ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

O.I.P.E. 860 24 QA

SCANNED

PATENT DATE **5980228**
NOV 09 1999

SECTOR	CLASS <u>425</u>	SUBCLASS <u>145</u> <u>150</u>	ART UNIT <u>1122</u>	EXAMINER <u>Heitbrink</u> <u>Nguyen</u>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<u>425</u>	<u>145</u>	<u>425</u>	<u>150</u>	<u>261</u>	<u>444</u>	<u>449</u>	
INTERNATIONAL CLASSIFICATION		<u>436</u>	<u>512</u>				
<u>639C</u>	<u>45180</u>						

☐ Continued on Issue Slip Inside File Jacket

<input checked="" type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <u>5</u>	Figs. Drwg. <u>11</u>	Print Fig. <u>1</u>	Total Claims <u>6</u>	Print Claim for O.G. <u>1</u>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. <u>5,653,436</u> .	<u>Tim Heitbrink</u> TIM HEITBRINK PRIMARY EXAMINER GROUP 130 <u>12/31/98</u> (Date)			<u>1-4-99</u> ISSUE FEE <u>50</u> Amount Due <u>\$605.00</u> Date Paid <u>04 05 99</u>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Legal Counsels Examiner) (Date)			ISSUE BATCH NUMBER <u>N44</u>	

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Form PTO-436A
(Rev. 10/97)

Formal Drawings (____ shts) set (LABEL AREA)

(FACE)

STAPLE

AREA

U.S. GOVERNMENT PRINTING OFFICE: 1994-365-311

ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS
425	145

CROSS REFERENCE(S)				
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
425	150	261	444	449
426	512			

INTERNATIONAL CLASSIFICATION				
B	2	9	C	45180
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				/

GROUP ART UNIT	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)
1722	TIM HEITBONK

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)
TIM HEITBONK

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE